PATENT APPLICATION

Our File No.: 2003-1956.CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: Nippon Shokubai Co., Ltd.

S.N.: OF EVEN DATE

Filed: OF EVEN DATE

For: PRODUCTION PROCESS FOR CATALYST

INFORMATION DISCLOSURE STATEMENT UNDER RULE 1.56

Section 1. Forms PTO/SB/08A (Substitute For Form PTO-1 449)

One substitute PTO-1449 form is attached.

Section 2. Identification Of Prior Application In Which
Listed Information Was Already Cited And For Which No Copies Are
Submitted Or Need Be Submitted

This application relies, under 35 U.S.C. 120, on the earlier filing date of:

◆ U.S. Patent Application 10/615,435 filed July 8, 2003. The following references were submitted to, and/or cited by, the Patent Office in the prior application and, therefore, are not {15651.DOC}

I hereby certify that this correspondence and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>July 31, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Number <u>EU-884-834-887-US</u> addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert J. Jagobson, Reg. No. 32,419

(Information Disclosure Statement-page 1 of 2)

required to be provided in this application: those references listed on sheet 1 of 1 of the PTO-1449 form that is attached to this Information Disclosure Statement.

Such PTO-1449 form lists the same references as the PTO-1449 form mailed to the USPTO in the parent case on July 8, There is no Notice of References Cited (PTO-892) form present in the parent case, and hence no related PTO-1449 form listing references cited by the Patent Office, because the present case is being filed about three weeks after the parent case.

Respectfully submitted,

HAUGEN LAW FIRM PLLP

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PTO/SB/08a (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
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Substitute for form 1449A/PTO				Complete if Known		
INIE		I DIC	OL OCUPE	Application Number	OF EVEN DATE	
			CLOSURE	Filing Date	OF EVEN DATE	
STA	TEMENT	BY AF	PPLICANT	First Named Inventor	Hiromi YUNOKI	
	(Art Unit		
	(use as many sh	eets as n	ecessary)	Examiner Name		
Sheet	one	of	one	Attorney Docket Number	2003-1956.CIP	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Document Number 2 Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	US- 4,873,217	10-10-1989	Kawajiri et al.		
	2	US- 5,959,143	09-28-1999	Sugi et al.		
	3	US- 5,446,004	08-29-1995	Tenten et al.		
	3	US- 5,493,052	02-20-1996	Tenten et al.		
	5	US- 4,442,308	04-10-1984	Arntz et al.		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite	<u></u>	Foreign Patent Do	cument	Publication Date	Nome of Batasta and	Pages, Columns, Lines,	T
	No.1	Office ³ Number ⁴		Kind⁵ (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ₆
	1	JP	63-315147	A	12-22-1988	Nippon Shokubai		
	2	JP	8-299797	Α	11-19-1996	Nippon Kayaku		
	3	JP	6-279030	A	10-04-1994	BASF Aktiengesellschaft		
	4	JР	58-15176	B2	03-24-1983	BASF Aktiengesellschaft		1
	4	GB	1 496 832		01-05-1978	BASF Aktiengesellschaft		
	5	JP	58-930	Α	01-06-1983	Degussa Aktiengesellschaft		
	6	JР	6-31171	Α	02-08-1994	Mitsubishi Rayon Co Ltd		\Box
	7	JP	57-3415	B2	01-21-1982	Sunstar Stainless		
	8	JР	5-42295	B2	06-28-1993	Aichi Electric Co. Ltd.		\vdash
	9	JP	10-192675	A	07-28-1998	Aichi Electric Co. Ltd.		†

Examiner	Date	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.